

01-28-02

A

LAW OFFICES
BARRY R. LIPSITZ

BRADFORD GREEN, BUILDING 8
755 MAIN STREET
MONROE, CONNECTICUT 06468

PATENTS, TRADEMARKS, COPYRIGHTS

TELEPHONE: (203)459-0200
FACSIMILE: (203)459-0201

BARRY R. LIPSITZ
DOUGLAS M. McALLISTER

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

UTILITY PATENT APPLICATION TRANSMITTAL
FILED UNDER 37 C.F.R. §1.53(b)

jc997 U.S. PTO
10/057341
01/24/02

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **John F. Hurley and John N. Dale**

Title: **LOW NO_x LIQUID FUEL OIL ATOMIZER SPRAY PLATE AND FABRICATION METHOD THEREOF**

APPLICATION ELEMENTS:

- (1) ☒ Patent Application Specification, including Abstract and claims - 25 pages
(2) ☒ Eleven (11) sheets of formal drawings, together with transmittal letter
(3) ☒ A check in the amount of \$482 to cover the ☒ filing fee (\$442.00) and/or ☒ Assignment Recordal Fee (\$40) is enclosed.
- ☐ Before calculating the fee, cancel claim(s)
☐ Before calculating the fee, see copy of Preliminary Amendment filed in parent application _____ (attached hereto.)

Basic Fee - Small Entity								\$	370.00
Multiple Dependent Claims (\$260.)									
Foreign Language Surcharge (\$130.)									
	For	No. Filed	-	No. Extra		Rate			
EXTRA	Total Claims	28	20	8	x	\$9.	=	\$	72.00
CLAIMS	Independent Claims	2	3	0	x	\$42.	=	\$	0.00
TOTAL FILING FEE								=	\$ 442.00

- ☒ The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

Box Patent Application
Commissioner for Patents
Page 2 of 3

- (4) ☒ Declaration and Power of Attorney form -- 2 pages
- a. ☒ Newly executed
 - b. ☐ Copy from a prior application
 - c. ☐ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application.
- (5) ☒ **Applicant is a Small Entity**

ACCOMPANYING APPLICATION PARTS:

- (6) ☒ Assignment document
- a. ☒ Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595
 - b. ☐ Copy from a prior application
 - c. ☒ Please include assignee information when this application is published
- Assignee: COMBUSTION COMPONENTS ASSOCIATES, INC.**
884 Main Street
Monroe, CT 06468
- (7) ☐ Preliminary Amendment
- (8) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (9) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (10) ☒ Return receipt postage prepaid postcard
- (11) ☒ Express Mail Certificate (Mailing Label No. EV 046687135 US)
- (12) ☒ Patent Application Data Entry Form
- (13) ☐ Other:
- a. ☐

Box Patent Application
Commissioner for Patents
Page 3 of 3

- (14) ☐ If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
of prior application no.:

Prior application information:

Examiner: _____ Group/Art Unit: _____

Status: _____

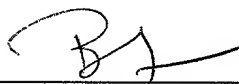
FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4(b) above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- (15) ☐ Please amend the specification by inserting before the first line the sentence:

- (16) ☐ This application claims the benefit of _____ Patent Application
No. _____ filed on _____.

- (17) ☒ Correspondence address:
Barry R. Lipsitz
Law Offices of Barry R. Lipsitz
755 Main Street, Building 8
Monroe, CT 06468
Telephone: (203) 459-0200

Respectfully submitted,



Barry R. Lipsitz
Attorney for Applicant(s)
Registration No. 28,637
755 Main Street
Monroe, CT 06468
(203) 459-0200

ATTORNEY DOCKET NO.: CCA-114
Date: January 24, 2002

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hurley et al.

Application No.:

Filed: Herewith

For: **LOW NO_x LIQUID FUEL OIL ATOMIZER SPRAY PLATE AND FABRICATION METHOD THEREOF**

BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number: EV 046687135 US
Date of Deposit: January 24, 2002

I hereby certify that the attached:

- ☒ [x] Check in the amount of \$482 (Filing fee (\$442) and recordal fee (\$40));
- ☒ [x] Return receipt postage prepaid postcard;
- ☒ [x] Transmittal letter for new patent application;
- ☒ [x] Patent Application Data Entry Form.
- ☒ [x] Patent Application Specification, including Abstract and Claims (25 pages);
- ☒ [x] Eleven (11) sheets of formal drawings, together with transmittal letter;
- ☒ [x] Declaration and Power of Attorney form;
- ☒ [x] Assignment, together with Form PTO-1595.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: **BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231**

Carol Prentice

(Typed or printed name of person mailing paper or fee)

Carol Prentice

(Signature of person mailing paper or fee)

Respectfully submitted,

Barry R. Lipsitz

Barry R. Lipsitz
Attorney for Applicant(s)
Registration No. 28,637
755 Main Street
Monroe, CT 06468
(203) 459-0200

Date: **January 24, 2002**

ATTORNEY DOCKET NO.: **CCA-114**

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hurley et al.

Application No.:

Filed: Herewith

For: **LOW NO_x LIQUID FUEL OIL ATOMIZER SPRAY PLATE
AND FABRICATION METHOD THEREOF**

DRAWING REVIEW BRANCH
Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. EV 046687135 US) addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231 on January 24, 2002.

By:

Carol Prentice
Carol Prentice

TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Enclosed are eleven (11) sheets of formal drawings for filing in the above-referenced patent application.

Please advise the undersigned attorney if correction is necessary.

Respectfully submitted,

Barry R. Lipsitz

Barry R. Lipsitz
Attorney for Applicant(s)
Registration No. 28,637
755 Main Street, Building 8
Monroe, CT 06468
(203) 459-0200

Date: January 24, 2002
ATTORNEY DOCKET NO.: CCA-114